

Kaskaskia College
Associate in Science
BIOLOGY - Medical Sciences

Completion of an Associate in Arts or Science degree at Kaskaskia College fulfills SIUE's general education requirements, with the exception of an Interdisciplinary Studies course that all students must take during their junior and senior year at SIUE.

This "Transfer Program Guide" is an *example* of proposed curriculum for students to use while completing their associate's degree. Reading, writing and math placement could alter the course sequencing and transfer date. Therefore students should begin sequencing their reading/writing (if applicable) and math & science courses during the first semester, paying close attention to prerequisites. Students have the option of taking summer classes to lessen fall and spring course loads.

It is highly recommended that students meet with a KC advisor each semester. Please see "**Important Student Notes**" located on page of two of this transfer guide.

Fall Year 1

KC Course	Hours
ENGL 101 - English Composition	3
² IAI Social or Behavioral Science	3
¹ BIOL 101 - Biology	4
¹ CHEM 111 - Inorganic Chemistry I	5
PHLE 119 - Core Values/Ethical Dec Making	1
Total	16

Spring Year 1

KC Course	Hours
ENGL 102 -English Composition	3
¹ MATH 166 - Calculus/Analytic Geometry	5
¹ BIOL 102 -Biology	4
¹ CHEM 112 - Chemistry II, Physical/Analytical	5
Total	17

Fall Year 2

KC Course	Hours
SPCH 103 - Fundamentals of Speech	3
IAI Fine Arts	3
¹ CHEM 208 - Organic Chemistry I	5
² IAI Social or Behavioral Science	3
Total	14

Spring Year 2

KC Course	Hours
¹ CHEM 209 - Organic Chemistry II	5
IAI Humanities	3
² IAI Social or Behavioral Science	3
IAI Humanities or Fine Arts	3
Health and Personal Development, Criteria 1	3
Total	17

Associate in Science Total **64**

¹All math and science courses must be completed with a grade of "C" or higher.

²Courses selected from two different disciplines. One course must be POLS, SOCO, or PSYH 101.

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IMPORTANT STUDENT NOTES:

The preceding information is provided to assist students in the transfer process. In no way does this document substitute for meeting with an academic advisor. Students are advised to meet on a regular basis with advisors at KC. Courses taken through dual credit can be applied to required SIUE coursework, please contact KC advisor for more information. Please consult Kaskaskia College catalog for additional graduation requirements.

Students have 2 options when pursuing a Bachelor's degree in Biology Medical Sciences:

- A Bachelor of Arts degree will require 2 semesters of the same foreign language, which can be taken at either KC or SIUE, in addition to 8 Humanities and/or Fine Arts Courses (some of which will be completed with the Associate in Science.)
- A Bachelor of Science degree will require completion of 8 courses in life, physical, or social science, in addition to 2 courses with a lab component (some of which will be met with the completion of the Associate in Science.)

DECLARATION REQUIREMENTS FOR A BACHELOR OF SCIENCE

- A minimum GPA of 2.0 (on a 4.0 scale) in science and math transferable courses completed at all transfer institutions
- An overall GPA of 2.0 in other transferable work

The medical sciences specialization, a pre-health professions curriculum, will prepare students for entry into medical dental, pharmacy, veterinary, optometry, osteopathy, chiropractic, and podiatry schools, as well as into many other allied health programs.